

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) SEP 08 2004 PATENT & TRADEMARK OFFICE Sheet 1 of 1	ATTORNEY DOCKET No.	SERIAL No.
	0275Y-000679	10/702,379
	APPLICANT	
	Ortt et al.	
	FILING DATE	GROUP
	November 5, 2003	2834

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	JAN	4,973,872	11/27/1990	Dohogne		
2.	JAN	4,877,986	10/31/1989	Shimizu		
3.	JAN	4,954,736	09/04/1990	Kawamoto et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.	JAN	EP 1237252 A2	09/04/2002	Europe		N/A
2.	JAN	WO 01/080400	10/25/2001	PCT		N/A

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials					
1.	JAN	GB Search Report GB0328722.4 (no date)				
2.	JAN	EP 1237252 A3 (Search Report) (no date)				

Examiner: <i>Nguyen, Tam</i>	Date Considered: <i>1/3/05</i>
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10/702,379

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	<i>[Signature]</i>	6,191,516	2/20/2001	Froehlich et al.		
2.	<i>[Signature]</i>	6,522,042	2/18/2003	Du et al.		
3.	<i>[Signature]</i>	6,058,594	5/9/2000	Neumann et al.		
4.	<i>[Signature]</i>	5,942,827	8/24/1999	Neumann et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	<i>[Signature]</i>	203 13 943	2/5/2004	Germany			X
2.	<i>[Signature]</i>	198 61 024	9/9/1999	Germany		Abstract	
3.	<i>[Signature]</i>	199 51 594	5/3/2001	Germany		Abstract	
4.	<i>[Signature]</i>	101 03 434	8/9/2001	Germany			X
5.	<i>[Signature]</i>	WO 01/56134	8/2/2001	PCT		N/A	
6.	<i>[Signature]</i>	101 18 275	10/31/2004	Germany		Abstract	
7.	<i>[Signature]</i>	102 16 098	10/23/2003	Germany		Abstract	
8.	<i>[Signature]</i>	102 19 190	11/13/2003	Germany		Abstract	
9.	<i>[Signature]</i>	102 24 867	12/18/2003	Germany		Abstract	
10.	<i>[Signature]</i>	196 14 217	5/31/2000	Germany			X
11.	<i>[Signature]</i>	101 00 717	7/25/2002	Germany		Abstract	
12.	<i>[Signature]</i>	09039027	02/10/1997	Japan		Abstract	

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Sheet 1 of 7

ATTORNEY DOCKET NO.

0275Y-000679

SERIAL NO.

10/702,379

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November 5, 2003

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	TAN	787,184	04/11/1905	Jacobson		
2.		3,258,623	06/28/1966	Phelon et al.		
3.		3,296,471	01/03/1967	Cochardt		
4.		3,390,291	06/25/1968	Eberline et al.		
5.		3,422,294	01/14/1969	Parker		
6.		3,436,815	04/08/1969	M.W. Sheets		
7.		3,445,692	05/20/1969	Kato		
8.		3,445,693	05/20/1969	Crawshaw et al.		
9.		3,510,707	05/05/1970	Stone		
10.		3,710,291	01/09/1973	Nicoud		
11.		3,766,418	10/16/1973	Apostoleris		
12.		3,789,250	01/29/1974	Macoit et al.		
13.		3,887,826	06/03/1975	Apostoleris		
14.		4,012,651	03/15/1977	Burson		
15.		4,015,154	03/29/1977	Tanaka et al.		
16.		4,155,021	05/15/1979	Corbach et al.		
17.		4,159,562	07/03/1979	Liptak et al.		
18.		4,209,724	06/24/1980	Periou		
19.		4,219,752	05/26/1980	Katou		
20.		4,260,916	04/07/1981	Theissig		
21.		4,323,806	04/06/1982	Aoki		
22.	TAN	4,383,192	05/10/1983	Sikorra		

Examiner:

Nguyen, Tran N

Date Considered:

4/22/04

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ATTORNEY DOCKET No.

0275Y-000679

SERIAL No.

10/702,379

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November 5, 2003

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
23.	<i>[Signature]</i>	4,453,097	06/05/1984	Lordo		
24.	<i>[Signature]</i>	4,464,595 A	08/07/1984	Hamano et al.		
25.		4,573,258	03/04/1986	Ito et al.		
26.		4,591,749	05/27/1986	Gauthier et al.		
27.		4,594,525	06/10/1986	Stokes		
28.		4,625,392	12/02/1986	Stokes		
29.		4,665,333	05/12/1987	Heim et al.		
30.		4,683,393	07/28/1987	Stokes		
31.		4,724,348	02/09/1988	Stokes		
32.		4,757,603	07/19/1988	Stokes		
33.		4,769,624	09/06/1988	Merritt et al.		
34.		4,777,717	10/18/1988	Okamoto		
35.		4,792,712	12/20/1988	Stokes		
36.		4,793,054	12/27/1988	Abbratozzato et al.		
37.		4,795,932	01/03/1989	Long		
38.		4,801,834	01/31/1989	Stokes		
39.		4,827,173	05/02/1989	Corbach et al.		
40.	<i>[Signature]</i>	4,850,100	07/25/1989	Stokes		
41.	<i>[Signature]</i>	4,873,461	10/10/1989	Brennan et al.		
42.	<i>[Signature]</i>	4,879,485	11/07/1989	Tassinario		

Examiner: *[Signature]*Date Considered: *4/22/04*

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SERIAL NO.

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
43.	<i>[initials]</i>	4,910,861	03/27/1990	Dohogne		
44.	<i>[initials]</i>	4,916,344	04/10/1990	Hammer et al.		
45.		4,918,801	04/24/1990	Schwarz et al.		
46.		4,953,284	09/04/1990	Hammer et al.		
47.		5,038,460	08/03/1991	Ide et al.		
48.		5,075,605	12/24/1991	Hendricks et al.		
49.		5,121,021	06/09/1992	Ward		
50.		5,264,749	11/23/1993	Maeda et al.		
51.		5,268,607	12/07/1993	McManus		
52.		5,341,561	08/30/1994	Schorm et al.		
53.		5,353,491 A	10/11/1994	Gentry et al.		
54.		5,475,276 A	12/12/1995	Shiga et al.		
55.		5,584,114 A	12/17/1996	McManus		
56.		5,646,467	07/08/1997	Floresta et al.		
57.		5,705,970	01/06/1998	Nishida et al.		
58.		5,714,827	02/03/1998	Hansson		
59.		5,731,646 A	03/24/1998	Heinze et al.		
60.		5,806,169	09/15/1998	Trago et al.		
61.	<i>[initials]</i>	5,811,908	09/22/1998	Iwata et al.		
62.	<i>[initials]</i>	5,828,152	10/27/1998	Takeda et al.		

Examiner:

Nguyen, Tran

Date Considered:

4/22/04

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
63.	<i>[Signature]</i>	5,831,364	11/03/1998	Buse		
64.	<i>[Signature]</i>	5,845,389	12/08/1998	Roberts et al.		
65.	<i>[Signature]</i>	5,861,695	01/19/1999	Brassard		
66.	<i>[Signature]</i>	5,874,794	02/23/1999	Trammell et al.		
67.	<i>[Signature]</i>	5,960,532	10/05/1999	Hill		
68.	<i>[Signature]</i>	5,998,902	12/07/1999	Sleder, Sr. et al.		
69.	<i>[Signature]</i>	6,002,185	12/14/1999	Nakao et al.		
70.	<i>[Signature]</i>	6,006,416	12/28/1999	Katagiri		
71.	<i>[Signature]</i>	6,020,661	02/01/1990	Trago et al.		
72.	<i>[Signature]</i>	6,060,799 A	05/09/2000	McManus et al.		
73.	<i>[Signature]</i>	6,177,751	01/23/2001	Suzuki et al.		
74.	<i>[Signature]</i>	6,281,612	08/28/2001	Asao et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	<i>[Signature]</i>	WO/97 05687	02/13/1997	PCT		Abstract	
2.	<i>[Signature]</i>	2000-324733	11/24/2000	Japan		Abstract	
3.	<i>[Signature]</i>	11-299147	10/29/1999	Japan		Abstract	
4.	<i>[Signature]</i>	3-293943	12/25/1991	Japan		Abstract	
5.	<i>[Signature]</i>	3-265437	11/26/1991	Japan		Abstract	

Examiner:

Nguyen, Loan N

Date Considered:

4/22/04

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
6.	<i>[Signature]</i>	10-256031	09/25/1998	Japan		Abstract	
7.	<i>[Signature]</i>	2001-169485	06/22/2001	Japan		Abstract	
8.		54-164828	11/19/1979	Japan			X
9.		2000-152535	05/30/2000	Japan		Abstract	
10.		3-77247	08/02/1991	Japan			X
11.		50-68807	06/19/1975	Japan			X
12.		2001-69703	03/16/2001	Japan		Abstract	
13.		64-64546	03/10/1989	Japan		Abstract	
14.		55-56476	04/25/1980	Japan		Abstract	
15.		WO 97/45917	12/04/1997	PCT			
16.		28 27 068 C2	01/11/1979	Germany		Abstract	
17.		19 41 169 C2	04/23/1970	Germany		Abstract	
18.		100 09 151 C2	09/09/2001	Germany		Abstract	
19.		199 42 029 A1	03/15/2001	Germany		Abstract	
20.		31 35 217 A1	04/07/1983	Germany		Abstract	
21.		75 04 284	10/27/1977	Germany			X
22.		42 13 374 A1	10/28/1993	Germany		Yes	
23.		0 410 048 B1	01/30/1991	Europe			
24.	<i>[Signature]</i>	100 51 308 A1	10/31/2001	Germany		Abstract	
25.	<i>[Signature]</i>	199 11 261 C2	09/21/2000	Germany		Abstract	

Examiner:

Nguyen, Tam A

Date Considered:

4/22/04

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
26.		2 445 053	07/18/1980	France		Abstract	
27.		28 35 441 A1	02/28/1980	Germany		Abstract	
28.		40 33 454 A1	04/23/1992	Germany		Abstract	
29.		23 42 499	03/06/1975	Germany		Abstract	
30.		197 05 432 A1	08/27/1998	Germany		Abstract	
31.		39 13 618 C2	11/02/1989	Germany		Abstract	
32.		0 218 477 A2	04/15/1987	Europe			
33.		6 601 157	02/13/1969	Germany			X
34.		30 23 743 A1	01/21/1982	Germany		Abstract	
35.		84 27 703 U1	03/06/1986	Germany			X
36.		0 143 693 A2	06/05/1985	Europe			
37.		27 35 778	03/01/1979	Germany		Abstract	
38.		100 53 692 A1	05/16/2002	Germany		Abstract	
39.		195 17 668 A1	11/14/1996	Germany		Abstract	
40.		GB1 389 519	11/22/1973	Great Britain			
41.		35 10 845 A1	10/09/1986	Germany		Abstract	
42.		76 08 871	07/15/1976	Germany			X
43.		2 617 344	12/30/1988	France		Yes	
44.		DT 25 05 937 A1	08/19/1976	Germany		Abstract	
45.		23 02 947 C2	08/09/1973	Germany			X

Examiner:

Nguyen, Joan

Date Considered:

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
46.	JAN	1 909 063	01/14/1971	Germany			X
47.	JAN	0 505 498 B1	09/30/1992	Europe			
48.	JAN	28 55 986	07/10/1980	Germany		Abstract	
49.	JAN	42 40 995 A1	06/09/1994	Germany		Abstract	
50.	JAN	0 569 594 B1	11/18/1993	Europe			
51.	JAN	0 558 746 B1	09/08/1993	Europe			
52.	JAN	2 518 927	07/01/1983	France		Abstract	
53.	JAN	1 576 917	10/15/1980	Great Britain		Abstract	
54.	JAN	1 588 988	03/16/1970	France			X
55.	JAN	0 809 878 B1	10/14/1998	Europe		Abstract	
56.	JAN	2202170		United Kingdom		Abstract	
57.	JAN	2617344	12/30/1988	France		Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	JAN	International Search Report PCT/US02/05029, ISA/US - mailed 09/06/2002
2.	JAN	SEMONES, Burley C., Application of high-energy permanent-magnet materials to servomotors, J. Appl. Phys. 57(1), 15 April 1985, pp 3817-3819.
3.	JAN	Composite magnet holder simplifies motor assembly. Retrieved November 26, 2001 from http://www.machinedesign.com/content/columns/articleloader.asp?main=sitesearch&origA .

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Nguyen, Tran N

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